PTO/SB/81 (01-06)
Approved for use through 12/31/2008. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM

Application Number	ormation unless it displays a valid OMB control number.
L	10/533,103
Filing Date	April 28, 2005
First Named Inventor	Bocharov
Title	Scavenger Receptor B1 (CLA-1)
Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned
Attorney Docket Number	3514.115

I hereby revoke all previ	ous powers of attorney given in the	ahove identified on	lia ati		
I hereby appoint:	a process and the grown and	above-luctilitied app	olication.		
Practitioners associated with the Customer Number: OR		28410			
Practitioner(s) named b	elow:			•	
	Registration Number				
Joseph W. Berenato, II		30,546			
as my/our attorney(s) or agent Trademark Office connected th	(s) to prosecute the application identified ab nerewith.	ove, and to transact all bu	siness in the Ur	nited States Patent and	
Please recognize or change th	e correspondence address for the above id	antified and in the			
Please recognize or change the correspondence address for the above-identified application to: The address associated with the above-mentioned Customer Number: OR					
	ted with Customer Number:	·			
Individual Name	Joseph W. Berenato, III				
Address	Berenato, White & Stavish 6550 Rock Spring Drive, Suite 240				
City	Bethesda	State MD	Z	ip 20817	
Country Telephone	United States			. 120011	
I am the:	[(301)896-0600	Email jberenato@b	wsiplaw.com		
Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)					
· 1	SIGNATURE of Applicant of	r Assignee of Record			
Signature	11/1//		Date	111161	
Name //		Telephone	301-435-5503		
Title and Company Tech Lic, Spec. /National Institute of Health					
NOTE: Signatures of all the inventor signature is required, see below*.	s or assignees of record of the entire interest or ti	neir representative(s) are requ	ired. Submit multi	ple forms if more than one	
*Total of	forms are submitted.				

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/01 (10-05) Approved for use through 07/31/2006, OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it contains a valid OMB control number. Attorney Docket **DECLARATION FOR UTILITY OR** 3514,115 Number First Named Inventor DESIGN Bocharov PATENT APPLICATION COMPLETE IF KNOWN (37 CFR 1.63) Application Number 10/533,103 **Declaration** Declaration Filing Date April 28, 2005 Submitted OR Submitted after Initial With Initial Art Unit Filing (surcharge Not Yet Assigned Filling (37 CFR 1.16 (e)) **Examiner Name** required) Not Yet Assigned I hereby declare that: Each inventor's residence, mailing address, and citizenship are as stated below next to their name. I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled: SCAVENGER RECEPTOR B1 (CLA-1) TARGETING FOR THE TREATMENT OF INFECTION, SEPSIS AND INFLAMMATION (Title of the Invention) the specification of which is attached hereto OR was filed on (MM/DD/YYYY) April 28, 2005 as United States Application Number or PCT International Application Number 10/533,103 and was amended on (MM/DD/YYYY) (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. **Prior Foreign Application** Foreign Filing Date **Priority** Certified Copy Attached? Country Number(s) (MM/DD/YYYY) Not Claimed YES PCT/US03/034511 **PCT** October 30, 2003

[Page 1 of 2]

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual Case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/01 (10-05) Approved for use through 07/31/2006, OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number **DECLARATION** — Utility or Design Patent Application Direct all The address OR Correspondence correspondence to: 28410 associated with address below **Customer Number:** Name Joseph W. Berenato, III Address Berenato, White & Stavish 6550 Rock Spring Drive, Suite 950 City State ZIP Bethesda MD 20817 Country Telephone Email United States (301)986-0600 jberenato@bwsiplaw.com **WARNING:** Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful NAME OF SOLE OR FIRST INVENTOR:

and belief are believed to be true; and further that these statements were made with the knowledge that willful false false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SULE OR FIRST I	NVENTOK:	A petition has been filed	tion has been filed for this unsigned inventor			
Given Name (first and middle	[if any])	Family N	ame or Surname			
Alexander V.	~ 10 n	Bocharov				
Inventor's Signature	Mack	4000	Date 6-1-6			
Residence: City State		Country	Citizenship			
Silver Spring	MD	United States	Russia/US			
Mailing Address						
14436 Mapleview Drive //_	310 Clover hi	II De				
City	State	Zip	Country			
Silver Spring	MD	20892	United States			
Additional inventors or a legal of	epresentative are being named	d on thesupplemental sheet(s)	PTO/SB/02A or 02LR attached herelo.			

PTO/SB/02A (09-04)
Approved for use through 07/31/2006, OMB 0651-0032
of Trademark Office: U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. ADDITIONAL INVENTOR(S) DECLARATION Supplemental Sheet ь Page -Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor Given Name (first and middle (if any)) Family Name or Surname Amy L. Patterson Inventor's Signature Date Rockville MD United States United States Residence: City State Country Citizenship 10900 Earlsgate Lane **Mailing Address** Rockville MĐ 20852 United States City State Zip Country Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor Given Name (first and middle (if any)) Family Name or Surname Alan T. Remaley Inventors 6 Signature Bethesda MD United States United States Residence: City State Country Citizenship 4510 Traymore Street Mailing Address Bethesda MD 20814 United States City State Zip Country Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor Given Name (first and middle (if any)) Family Name or Surname Tatyana V. Vishnyakova **Inventor's** Signature 06/01/2006 Russia ited States Silver Spring MD United States Residence: City State Country Citizenship 11310 Clover hill DR **Mailing Address** Silver Spring MD 20892 United States City State Zip Country This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Rockville

City

PTO/SB/02A (09-04) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Petent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. ADDITIONAL INVENTOR(S) DECLARATION Supplemental Sheet Page A petition has been filed for this unsigned inventor Name of Additional Joint Inventor, if any: Given Name (first and middle (if any)) Family Name or Surname rina N. Baranova Bananova inventor's Date 06/01/06 Signature Bethesda MD United States Russia/US State Residence: City Country Citizenship APT. 517 3 Pooks Hill Road Mailing Address MD Bethesda 20817 United States State Zip Country City Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor Family Name or Surname Given Name (first and middle (if any)) Csako Gyorgy Inventor's 06/01 06 Signature MD United States United States Residence: City State Country Citizenship P.O. Box 10576 Mailing Address 20849 Rockville MD United States State Zio Country City Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor Given Name (first and middle (if any)) Family Name or Surname Thomas L. Eggerman Inventor's Signature Date MD **United States** United States Rackville Residence: City State Country Citizenship 10900 Earlsgate Lane Mailing Address

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the emount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

20852

Ζip

United States

Country

MD

State

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION		ADDITIONAL INVENTOR(S) Supplemental Sheet			Page 5 of 6		
Name of Additional Joint Inventor, if a	ny:	A petition has been filed for this unsigned inventor					
Given Name (first and middle (if an	Family Name or Surname						
Irina N.		Baranova					
Inventor's Signature				Date			
Bethesda Residence: City	MD State	United Cour	States ntry	Russia/U Citizen	•		
3 Pooks Hill Road							
Mailing Address Bethesda	MD		20817	United S	States		
City	State		Zip	Count	1		
Name of Additional Joint Inventor, if a	any:	A petition I	has been filed for this ur	signed	inventor		
Given Name (first and middle (if any))		Family Name or Surname					
Gyorgy		Csako					
Inventor's Signature				Date			
Rockville	MD		United States		United States		
Residence: City P.O. Box 10576	State		Country		Citizenship		
Mailing Address Rockville	MD		20849	United	States		
City	State		Zip	Coun	try		
Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor				inventor			
Given Name (first and middle (if any))		Famity Name or Surname					
Thomas L. Eggerman			an				
Inventor's Thomas L. En	geme			5 Date	/3/06		
Rockville Residence: City	MD State		United States Country		United States Citizenship		
10900 Earlsgate Lane				- -			
Mailing Address							
Rockville City	MD State		20852 Zip	United Cour	States itry		
							

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

301 480 3203

PTO/SB/02A (09-04) Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE . Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid CMB control number.

DECLARATION		ADDITIONAL INVENTOR(S) Supplemental Sheet Page of 6					
Name of Additional Joint Inventor, if any: A petition has been			as been filed for this uns	been filed for this unsigned inventor			
Given Name (first and middle (if any))		Family Name or Surname					
Amy P		Patterson					
Inventor's Signature Compfetteror				5/ Date	3/06		
V ! !	MD United S State Count			United States Citizenship			
10900 Earlsgate Lane			,				
Mailing Address Rockville City	MD State		20852 Zip	United S			
Name of Additional Joint Inventor, if any		A petition h	as been filed for this un				
Given Name (first and middle (if any))		Family Name or Surname					
Alan T.		Remaley					
Inventor's Signature				Date			
Bethesda Residence: City	MD State		United States Country		United States Citizenship		
4510 Traymore Street	I Grand		Oddinay	1	O/LEGIISMP		
Mailing Address	1		T				
Bethesda	MD		20814	United S	-		
Name of Additional Joint Inventor, if any: State Zip Country							
Given Name (first and middle (if any))		Family Name or Surname					
		Vishnyakova					
Inventor's Signature		· · · · · · · · · · · · · · · · · · ·		Date			
Sitver Spring Residence: City	MD State		United States Country		United States Citizenship		
11436 Mapleview Drive					<u></u>		
Mailing Address	,						
Silver Spring City	MD State	20892 United States Zip Country					

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to fife (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

P.07